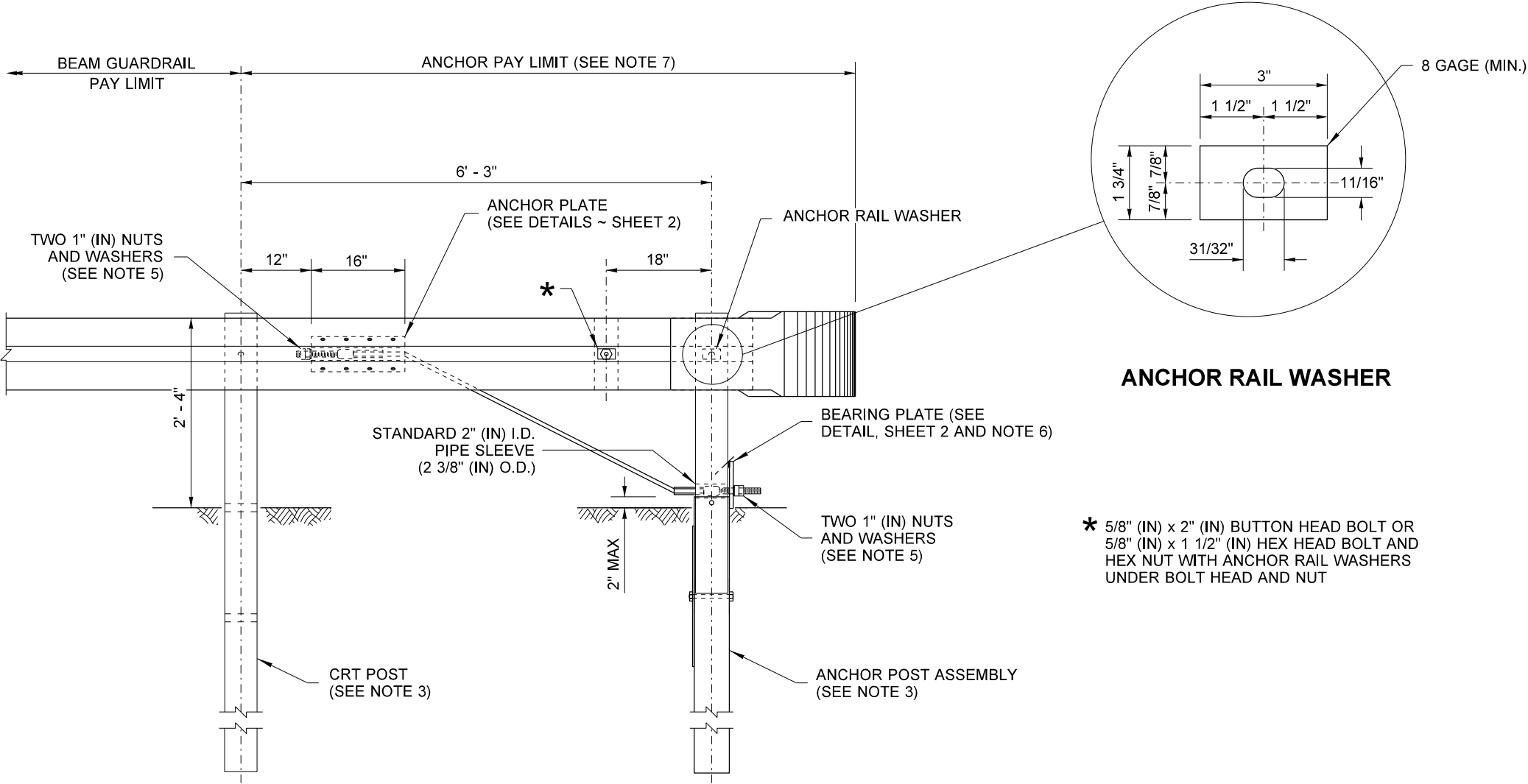


PLAN

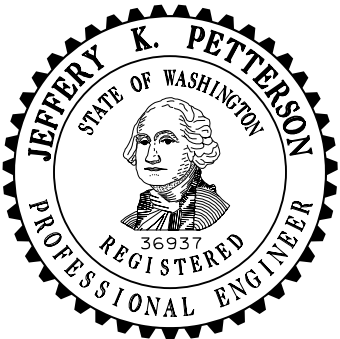
NOTES

1. Anchor plate may be constructed from 1/4" (in) plates welded to equal strength and dimensions as shown.
2. For end section details see **Standard Plan C-7**.
3. For post details, see **Standard Plan C-1b**.
4. Eight 5/8" (in) x 1/2" (in) machine bolts with hex nut and washer. Place washer on face side of rail.
5. Outside nut shall be torqued against inside nut a minimum of 100 ft-lbs.
6. Toenail bearing plate with 10d nail at corners to prevent turning.
7. Anchor pay limit does not apply when anchor is included in a Beam Guardrail Terminal.



ANCHOR RAIL WASHER

* 5/8" (IN) x 2" (IN) BUTTON HEAD BOLT OR 5/8" (IN) x 1 1/2" (IN) HEX HEAD BOLT AND HEX NUT WITH ANCHOR RAIL WASHERS UNDER BOLT HEAD AND NUT



BEAM GUARDRAIL TYPE 1

STANDARD PLAN C-6

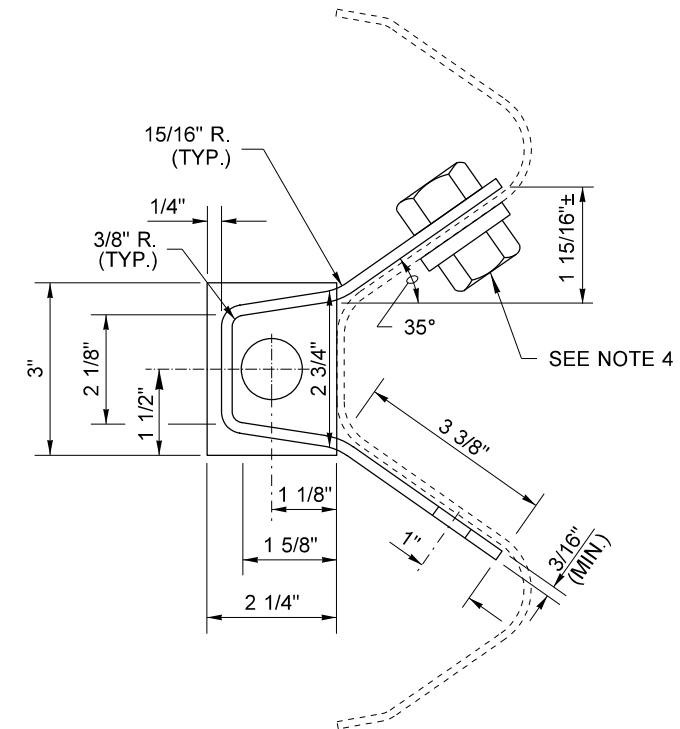
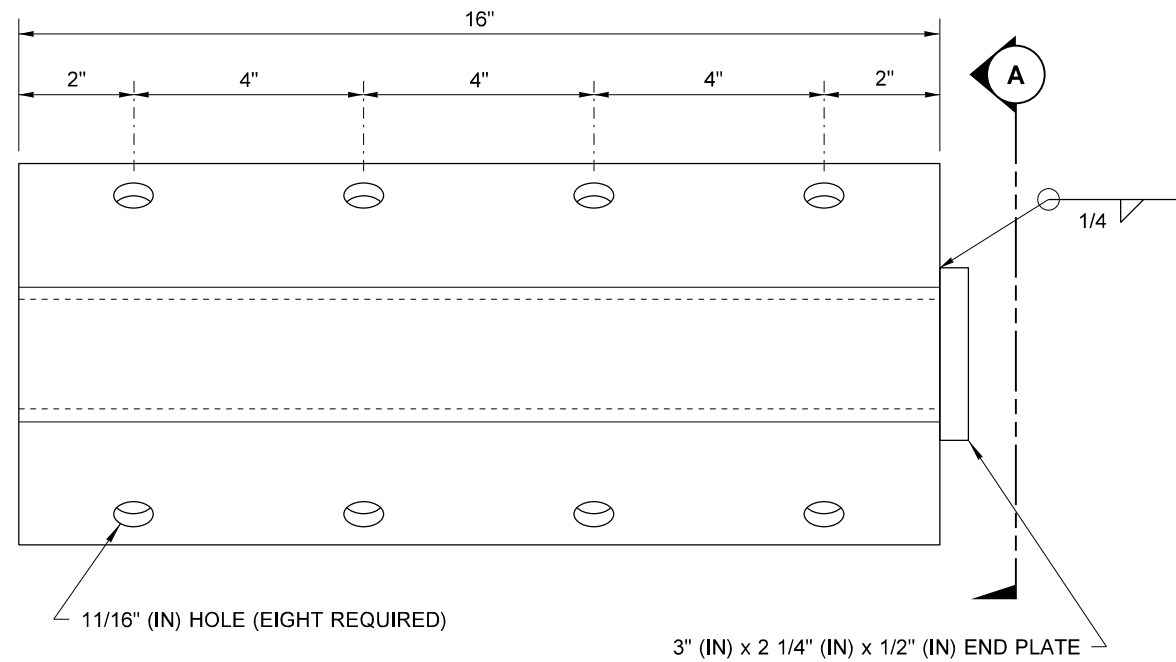
SHEET 1 OF 2 SHEETS

APPROVED FOR PUBLICATION

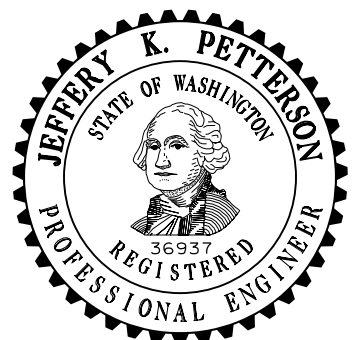
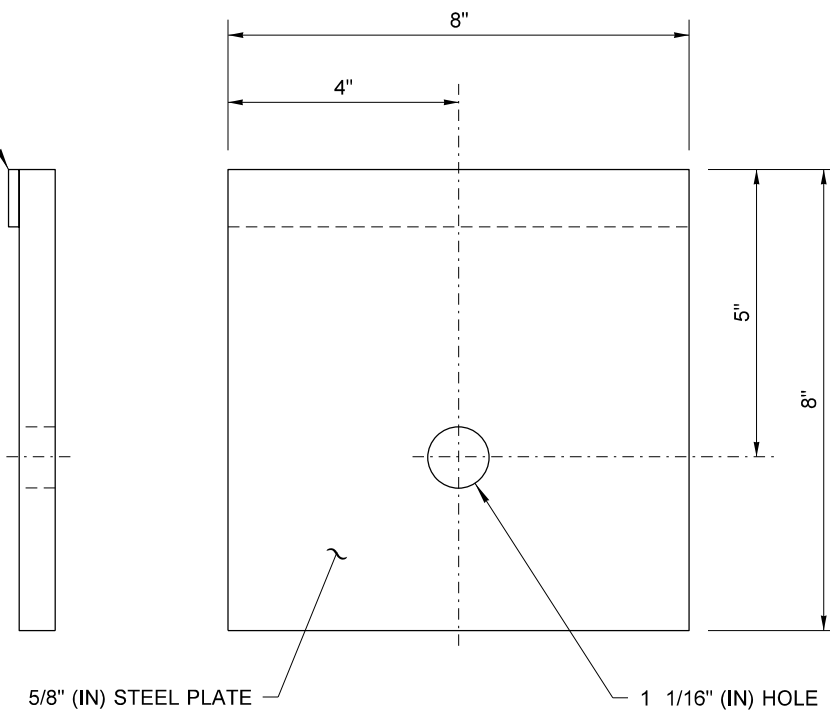
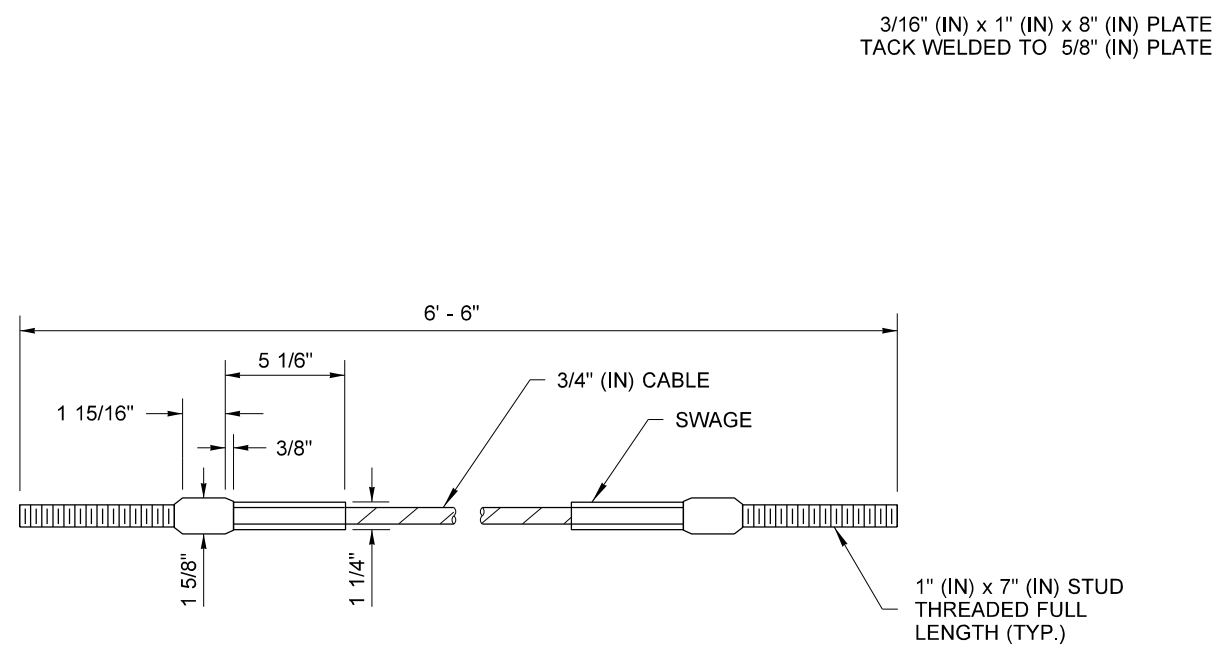


STATE DESIGN ENGINEER
Washington State Department of Transportation

TYPE 1 ANCHOR



ANCHOR PLATE
(SEE NOTE 1)



BEAM GUARDRAIL TYPE 1

STANDARD PLAN C-6

SHEET 2 OF 2 SHEETS

APPROVED FOR PUBLICATION